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|  | **Article Type │**Research Field |  |  |

**Title 12 Point Size, Centered and First Letters Must Be Capital (except for and, with etc.)**

Ad SOYAD1\*,, Ad SOYAD2,3, Ad SOYAD3, Ad SOYAD3,4, Ad SOYAD2,

**1** *Igdir University, Vocational School of Technical Sciences, Department of Architecture and Urban Planning, Iğdır, Türkiye*

*2 Igdir University, Vocational School of Technical Sciences, Department of Computer Technologies, Iğdır, Türkiye*

*3 Igdir University, Vocational School of Technical Sciences, Department of Forestry, Iğdır, Türkiye*

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| **Özet** Türkçe özet 50 kelimeden az olmamalı 250 kelimeyi kesinlikle aşmamalı ve paragraf kullanılmamalıdır. Özet metni 10-punto ve iki yana hizalı olmalıdır. 250 kelimeyi aşan makaleler ön değerlendirmeye girer ve revizyon istenir. Editors support authors whose native language is not Turkish when writing Turkish Abstracts.Anahtar kelimeler minimum 3 maksimum 5 adet olmalıdır. | **Çalımanın Önemi**Araştırmanın önemini, uzmanlık alanının dışında lisans eğitimi almış bir araştırmacının anlayabileceği bir düzeyde açıklayınız.100 kelimeyi aşmamalıdır. |
| Keywords**│**Keywords**│**Keywords**│**Keywords**│**Keywords |

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| --- | --- |
| **Abstract** Abstract should not be less than 50 words and should not exceed 250 words. Paragraphs should not be used. It should be written in 10-point font. It should be aligned on both sides. Articles exceeding 250 words are subject to preliminary evaluation and revision is requested.Keywords should be presented at least 3 and at most 5. | **Significance**Explain the significance of the research at a level understandable to an undergraduate-educated scientist outside their field of specialty.Include no more than 100 words. |
| Keywords**│**Keywords**│**Keywords**│**Keywords**│**Keywords |

**1. Introduction**

Article Page Limit: Articles must be between 4 and 15 pages.

**Documents Required for the Submission Process:**

**Letter to the Editor (Cover Letter):** This letter provides brief information about the work conducted by the authors. It highlights the originality and unique findings (highlights) of the study, and discusses sections that may be important for the journal and its readers. The letter should also explain why the study is submitted to the TJTSI journal. This document, containing a wet signature, must be uploaded to the system in PDF format.

**Title Page:** This document includes essential information about the manuscript and its authors. It contains the English and Turkish titles of the article, full names of all authors with their institutional affiliations in English (italicized), and ORCID IDs. The corresponding author must be clearly indicated with an asterisk and their email address provided. If applicable, acknowledgments, ethics committee approval (select one of the two options), and conflict of interest statements (select one of the two options) must be included. This document ensures consistency and completeness of submission and must be uploaded to the system in PDF format.

**Copyright & Reviewer Suggestion Form:** This form, including wet signatures, must be uploaded to the system in PDF format.

**Author Contribution Form:** This form must also be uploaded to the system in PDF format.

**Main Text (Manuscript File):** The study formatted according to the template.

When using the template, please do not alter the page numbers or page structure. All layout details can be observed by clicking the "Show All" button (¶ symbol). Maintaining the template structure ensures convenience for the author.

The context of the main text, consisting of Introduction, Materials and Methods, Findings, Discussion, and Conclusion sections, should be formatted in Times New Roman, 11-point font size, and justified alignment. Titles and sub-titles should be formatted in Times New Roman, 12-point font size, bold, and left-aligned.

Mathematical expressions should also be written in 10-point font size.

The text may include numbered subheadings if required.

The introduction serves as a roadmap for the reader by providing essential background, stating the research problem, and outlining the study's purpose. It should begin by establishing the broader context of the topic, explaining its significance and relevance to the field. Next, it should identify a clear research gap or problem that the study aims to address, demonstrating why this investigation is necessary. The Introduction section should provide the purpose of the study and its place among previously conducted research. **The originality and purpose of the study** should both be clearly stated in the last paragraph of the Introduction section.

**2. Material and Method**

For experimental studies, the experimental methods used should be provided in a detailed and descriptive manner. The methods should be explained sufficiently to allow others to replicate the work.

For theoretical studies, if a derivation has already been conducted elsewhere, the formulas should be presented with appropriate references, and each quantity in the formula should be explained. If the derivation is not available, the necessary derivation should be outlined comprehensively.

**2.1 Second-Level Heading**

If desired, information can be presented systematically using second-level subheadings. Second-level headings should be left-aligned, bold, and in 11-point font size. Each subheading should be numbered in sequence under its main heading. For example: 2.1, 2.2, 2.3, etc.

**3. Results**

In this section, the findings should be presented clearly and concisely. When necessary, they should be supported with tables, figures, and graphs.



**Figure 1.** All figures must be in high resolution and should not be imported directly from Excel files. Figures should be placed in the article text using the “In line with text” command. The authors are also encouraged to upload them as separate files during the article submission process. Figures in black-and-white or grayscale are preferred from the perspective of journal readers. Colored figures may be used in the online PDF version. The width of figures should not exceed 9 cm for two columns and 17 cm for a single column. (Figure captions must be written in 10-point font size.) Figures/graphs should be frameless and should be centered on the page.

If a figure, table, or graph cannot fit into the columns, the entire page width can be used without exceeding 17 cm. For example:

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**Figure 2.** All figures must be in high resolution. Figures in Excel file format will not be accepted. The width of figures should not exceed 9 cm for two columns and 17 cm for a single column. Figure captions must be written in 10-point font size. Figures/graphs should be frameless and should be centered on the page. Figures should be inserted into the article text using the “In line with text” command.

**3.1 Second-Level Heading**

The findings can be supported with figures, tables, or graphs. In the text, relevant figure, table, or graph numbers should be provided in areas where the topic is discussed, and the corresponding table, figure, or graph should be presented immediately below the relevant explanation.

Table titles should be placed above the table, while figure and graph titles should be placed below the figure or graph, and all titles should be written in 10-point font size.

**Table 1.**This is a table. Tables should be placed in the main text near to the first time they are cited.

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Group | N | $$\overbar{X}$$ | Ss | Sd | Choen d | t |
| A | 137a | 85.3 | 20 | 305 | 1.5 | 2.7 |
| B | 170b | 91.8 | 21.3 |  |

a-b; Table footnotes may be in **8-point font size**. (Note: No need to use vertical lines and shading in tables.)

**4. Discussion**

The discussion section explains their significance, and connects them to the broader research context. It should begin by summarizing key results without repeating data, then analyze how they align (or contrast) with existing literature, addressing any discrepancies. The discussion should explore implications, limitations, and potential real-world applications, while avoiding overgeneralization. Finally, it may suggest directions for future research, ensuring a critical and reflective tone that reinforces the study’s contribution to the field.

**5. Conclusion**

It should not introduce new information but instead synthesize the discussion, reinforcing the study’s contributions to the field. The results must be interpreted without unnecessary repetition. The contribution of the results to science and their significance should be emphasized.

**NOTES**

When converting an abstract presentation into a full article, it must be developed to a certain extent. The Abstract of the article should not be identical to the abstract of the presentation at the event.

Additionally, for papers published only as abstracts, the necessary permissions must be obtained from the relevant committees of the event (conference, symposium, congress, etc.).

Preprints, or articles with a DOI number or similar citation addresses in full-text form will not be accepted. The author is responsible for any issues related to duplicate publication, DOI address or citation address conflicts, and potential copyright problems arising from applications made without explanation or detailed information.

Articles derived from "Abstract Presentations" should include the following footnote in the Declaration of Ethical Standards:

"This article was presented as an oral presentation at the event titled '………………………….' held in City/Country between Day/Month/Year, and is the developed version of the abstract titled '……..' published in the conference/symposium proceedings."

For the articles derived from graduate theses, the similarity limits should be followed. The verbatim inclusion of thesis texts/sections or copy-pasting should be avoided during the writing of the article.

For publications derived from graduate theses, the following footnote should be included in the Declaration of Ethical Standards:

"This work is derived from the Master's/Doctoral thesis titled '…..' with thesis number 123456, completed by …………. under the supervision of Prof. Dr./Assoc. Prof. Dr./Dr. Lecturer ………….. on …….. (The thesis number will be obtained from the YÖK thesis center)."

**Declaration of Ethical Standards**

*It is hereby declared that scientific and ethical principles were followed during the preparation of this work, and all sources used are cited in the reference list.*

*Or*

The authors declare that they comply with all ethical standards.

*If the following situations apply, the information should be provided as follows:*

*This study is derived from master/doctorate thesis (thesis number: 123456) under the supervision of Prof. Dr./Assoc. Dr./ Instructor Dr. by ……… on date of……. Titled. ( Thesis number can be taken from YOK Thesis Center in Türkiye. If this number is not available, Foreign authors can skip this number.)*

"This article was presented as an oral presentation at the event titled '………………………….' held in City/Country between Day/Month/Year, and is the developed version of the abstract titled '……..' published in the conference/symposium proceedings."

**Credit Authorship Contribution Statement**

Author-1: Conceptualization, investigation, methodology and software, visualization and writing – original draft.

Author-2: Conceptualization, investigation, methodology and software, supervision and writing – review and editing.

Author-3: Conceptualization, investigation, methodology and software, supervision and writing – review and editing.

Conceptualization, Methodology / Study design, Software, Validation, Formal analysis, Investigation, Resources, Data curation, Writing – original draft, Writing – review and editing, Visualization, Supervision, Project administration, Funding acquisition

*Contributor Roles Taxonomy was introduced with the intention of recognizing individual author contributions, reducing authorship disputes and facilitating collaboration.*

**Declaration of Competing Interest**

The authors declare that they have no known competing financial interests or personal relationships that could have appeared to influence the work reported in this paper.

*Competing Interest is defined as a set of conditions in which professional judgment concerning a primary interest, such as the validity of research, may be influenced by a secondary interest, such as financial gain.*

**Data Availability Statement**

The authors declare that the main data supporting the findings of this work are available within the article.

All data generated or analyzed during this study are included in this published article.

Datasets are available on request. (The raw data supporting the conclusions of this article will be made available by the authors, without undue reservation.)

**Acknowledgement**

It is a brief acknowledgment made to the institutions or individuals who provided support for the work (including any funding or research grants received and their sources) during the review, research or assembly of the article, or to experts who made recommendations for the research conducted.

**References**

***(a) When citing sources in the main text:***

Erol (2017)

Panda ve Frankenstein (2014)

Bağcı et al. (2003)

***At the end of the sentence;***

Xxxx xxx end of sentence (Samantaray, 2002).

(Panda and Choudhury, 2005)

(Hanks *et al*., 2009)

İnternet references; (Int. Ref.-1)

***If multiple sources are cited***

(Yerli and Has, 2017; Hanks *et al*., 2009; Baybura et al., 2017)

***b) In the reference list;***

The font size should be 10-point.

When listing references, the authors' last names should be arranged in alphabetical order in the first position.

The DOI number of the source should be provided as shown in the example below, without being in blue or underlined:

https://doi.org/10.5578/fmbd.34254

*for papers;*

The reference should be formatted as follows similar to APA7 style:

Author's last name, initial(s) of the first name, publication year. Title of the article. Journal's full name (italicized), volume number, issue number (bold), page range. https://doi.org/10.5578/fmbd.34254

Examples;

Bagcı, S.A., Ekiz, H., and Yilmaz, A. (2003). Determination of the salt tolerance of some barley genotypes and the characteristics affecting tolerance. *Turkish Journal of Agriculture and Forestry*, **27**, 253-260. https:/doi.org/xxx.xx./zzz.12345

Panda, S.K. and Choudhury, S. (2005). Chromium stress in plants. *Brazilian Journal of Plant Physiology*, **17**, 95–102. https:/doi.org/xxx.xx./zzz.12345

Samantaray, S. (2002). Biochemical responses of Cr–tolerant and Cr–Sensitive mung bean cultivars grown on varying levels of chromium. *Chemosphere*, **47**, 1065–1072. https:/doi.org/xxx.xx./zzz.12345

*If the reference is a conference paper, the reference should be formatted as follows:*

Author's last name, initial(s) of the first name, publication year. Title of the paper. In Editor(s) of the proceedings (Ed(s).), Title of the proceedings (italicized), page range. Conference name, location, date. Publisher. DOI (if available).

*If the reference is a book, it should be formatted as follows:*

Author's last name, initial(s) of the first name, year. Title of the book (italicized). Volume number (if applicable), editor(s) (if applicable), place of publication, page range.

Taiz, L. and Zeiger, E. (2008). Bitki Fizyolojisi. Prof. Dr. İsmail Türkan (çeviri editorü), Palme Yayıncılık, 350-252.

*If the source is a thesis, the reference should be formatted as follows:*

Author's last name, initial(s) of the first name, year. Title of the thesis (italicized), type of thesis (Master's, Ph.D.), the institution where the thesis was submitted, location, total number of pages.

Example:

Smith, J. (2020). The Impact of Climate Change on Crop Production, Ph.D. thesis, University of Agriculture, New York, 180 pages.

*If the source is an online source, it should be listed under the "Internet Sources" section at the end of the reference list. The format should be as follows:*

Author's last name, initial(s) of the first name, year. Title of the webpage/article. Website name. URL (accessed: Date).

***Internet References***

1-Yazici, Z.O., Title of work, http://www.kgm.gov.tr, (07.12.2016)

İf there is no author

2-paper title, http://www.koeri.boun.edu.tr, (07.07.2017)

İf there are no author or a title

3-. ttps://igscb.jpl.nasa.gov/components/prods\_cb.html, (27.04.2007)

**Equation formatting:**

|  |  |
| --- | --- |
| $$c^{2}=a^{2}+b^{2}$$ | (1) |

Equations should be written in cells as in above using the equation editor, aligned to the left, and numbered as (1), (2), (3), etc. There should be a space before and after the equation.

***NOTES:***

***Draft articles are subjected to similarity checks. The general similarity limit should not exceed 25%, and the individual similarity limit should not exceed 4%. If the similarity limits are exceeded, the author will be asked to revise the text.***